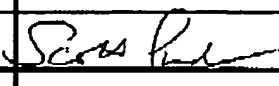


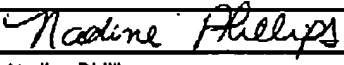
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|---|----------------------|------------------------|----------|
| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number   | 10/777,204             |          |
|   | Filing Date          | February 13, 2004      |          |
|   | First Named Inventor | HUSAIN                 |          |
|   | Art Unit             | 1724                   |          |
|   | Examiner Name        | BARRY, Chester T.      |          |
| Total Number of Pages in This Submission  | 5                    | Attorney Docket Number | 4320-548 |

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| <input type="checkbox"/> Remarks   |  |  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |   |          |        |
|--|---|----------|--------|
| Firm                                       | Bereskin & Parr   |          |        |
| Signature                                  |  |          |        |
| Printed Name                               | Scott Pundack   |          |        |
| Date                                       | April 18, 2006  | Reg. No. | 47,330 |

| CERTIFICATE OF TRANSMISSION/MAILING   |   |      |                |
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| Signature   |  |      |                |
| Typed or printed name   | Nadine Phillips   | Date | April 18, 2006 |

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APR 18 2006

Appl. No : 10/777,204 Confirmation No.: 5769  
Applicant : HUSAIN et al.  
Filed : February 13, 2004  
Title : MEMBRANE SUPPORTED BIOREACTOR FOR MUNICIPAL AND  
INDUSTRIAL WASTEWATER TREATMENT  
TC./A.U. : 1724  
Examiner : BARRY, Chester T.  
Docket No. : 4320-548  
Customer No. : 001059

Mail Stop Non-Fee Amendment  
Honorable Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

April 18, 2006

## AMENDMENT/RESPONSE

Commissioner:

In response to the final office action of February 22, 2006, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.

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